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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/815,269

03/31/2004

Pak-Lung Seto

35479.P18989 **CONFIRMATION NO. 7481**

Grossman, Tucker, Perreault & Pfleger, PLI 55 South Commercial Street Manchester, NH 03101

ORMALITIES LETTER *OC000000012958654*

GROSSMAN, TUCKER, PERREAULT & PFLEGER, PLLC

Date Mailed: 06/16/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

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A copy of this notice MUST be returned with the reply.

08/17/2004 BABRAHA1 00000077 10815269

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Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pak-Lung Seto et al.

Title: DATA ENCODING AND DECODING IN A DATA STORAGE SYSTEM

Docket No.: 35479.P18989 Filed: March 31, 2004 Examiner: Unknown

Serial No.: 10/815,269

Due Date: August 16, 2004

Group Art Units 2182

Group Art Unit: 2183

Mail Stop Missing Parts Commissioner for Patents P.O.Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the attached:

X A return postcard.

 \underline{X} Please charge credit card in the amount of \$130.00 to cover the large entity surcharge.

X Communication Re: Missing Parts (1 pg.).

X A signed Combined Declaration and Power of Attorney (4 pgs.).

X Notice to File Missing Parts (2pgs.).
 X Credit Card Payment Form (1 pg.)

X Change of Correspondence Address Request Form (1 pg.)

 \underline{X} Formal Drawings (6 pgs.)

Customer Number: 45459

603-668-6560

Name: Edmund P. Pfleger

Reg. No. 41,252 EPP:mjm

CERTIFICATE UNDER 37 CFR 1.8; The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class real, in an envelope addressed to: Attn: Mail Stop Missing Parts, Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450, on this Aday of August 2004

MEREDITH MESCHER

Signature

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Pak-Lung Seto et al.

Examiner: Unknown

Serial No.:

10/815,269

Group Art Unit: 2183

Filed:

March 31, 2004

Docket: 35479.P18989

Title:

DATA ENCODING AND DECODING IN A DATA STORAGE SYSTEM

COMMUNICATION RE: MISSING PARTS

Mail Stop Missing Parts Commissioner for Patents P.O.Box 1450 Alexandria, VA 22313-1450

In response to the "Notice to File Missing Parts" (see enclosed copy), we submit the Combined Declaration and Power of Attorney a payment in the amount of \$130.00 to cover the Large entity surcharge. Also enclosed are Formal Drawings (6 pages) and a Change of Correspondence Address Request Form.

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at 603-668-6560.

Respectfully submitted,

Pak-Lung Seto et al.

By their Representatives,

Grossman, Tucker, Perreault & Pfleger PLLC c/o PortfolioIP

P.O. Box 52050

Minneapolis, MN 55402.

603-668-6560

By

Edmund P. Pfleger Reg. No. 41,252

EPP:mjm

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day of August . 2004